SDMS Document ID

Meagan Redfern

From:

OCARS_Pro@uncc.org

Sent:

Thursday, October 13, 2005 12:58 PM

To:

Meagan Redfern

Subject:

UNCC EMLCFM 2005/10/13 #00225 A0400902-00A NORM NEW

EMLCFM 00225 UNCCa 10/13/05 12:58 PM A0400902-00A NORM NEW STRT LREQ

Ticket Nbr: A0400902-00A

Original Call Date: 10/13/05 Time: 12:57 PM Op: MRE

Locate By Date : 10/17/05 Time: 11:59 PM Meet: N Extended job: N

State: CO County: DENVER City:

Addr: 3700 Street: RACE ST

Grids: 03S068W23SE : 03S068W26NE : Legal: Y

Lat/Long: 39.769981/-104.964295 39.769981/-104.962513

: 39.767499/-104.964295 39.767499/-104.962513

Type of Work: SOIL EXCAVATION Exp.: N

Boring: N

Location: LOC ENTIRE LOT*ACCESS OPEN*INDIVIDUAL STRUCTURE *LOCATE TO

INCLUDE ALL

: CITY PROPERTY AND EASEMENTS

Company: PROJECT RESOURCES INC.

Type: OTHR

Caller : MEAGAN REDFERN

Phone: (303)487-0377 Phone: (303)487-0377

Alt Cont: AMY JAMES Phone: (39 Fax: Email: MREDFERN@PROJECTRESOURCESING.COM

Done for: ARMY CORPS OF ENGINEERS/EPA

Remarks:

Members 360NT3 = 360 NETWORK-TOUCH AMERICA

CMSND00= COMCAST - NORTH

DENVER

Members ICGTL3 = ICG TELECOMMUNICATIONS

PCNDU0 = XCEL ENERGY-NORTH

DENVER

Members PSND14 = XCEL ENGY--APPT SCHEDULE

QLNCND0= QWEST LOCAL

NETWORK

Members QLNCND1= QWEST LOCAL NETWORK

TWTEL1 = TIME WARNER

TELECOM

Members WCG01 = WILTEL COMMUNICATION

You are responsible for contacting any other utilities that are not

listed above

including the following tier 2 members not notified by the center:

DNVH20 DENVER WATER DEPT

(303) 628-6666

DNVPR1 DENVER PARKS & REC.

(303) 458-4839

DTEO01 DNVR TRAFFIC ENG OPERAT.

(720)865-4001

WWMG01 WASTEWATER MGMT DIVISION

(303) 446-3744



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

999 18th STREET - SUITE 300 DENVER, CO 80202-2466 http://www.epa.gov/region08

January 26, 2006

Mr./Ms. David Marshall 3700 Race Street Denver, CO 80205

Dear Mr./Ms. David Marshall,

This letter certifies that soils on the property at 3700 Race Street in Denver, Colorado, have been remediated in accordance with the U.S. Environmental Protection Agency's (EPA) Record of Decision for the Vasquez Boulevard and Interstate 70 Superfund Site (VB/I-70), Operable Unit 1, signed by EPA on September 25, 2003. The required work was accomplished in accordance with EPA approved work plans. The remediation successfully addressed the health risks associated with exposure to arsenic and/or lead in soils at this property.

The clean-up action conducted by the EPA and the U.S. Army Corps of Engineers (USACE) addressed residences where the soil concentrations of lead and/or arsenic exceeded the action levels of 400 parts per million (ppm) and/or 70 ppm, respectively. The clean up consisted of excavation of the top 12 inches of soil at the listed property. The excavated area was replaced with clean soils.

If you require more specific information concerning the clean-up of your property, please contact me at U.S. EPA (8EPR-SR), 999 18th Street, Suite 300, Denver, CO 80202-2466, Attn: Victor Ketellapper, or 303-312-6578, or Pat Courtney at 303-312-6631.

Sincerely,

Victor Ketellapper

Project Manager



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18th STREET - SUITE 300
DENVER, CO 80202-2466
http://www.epa.gov/region08

26 de Enero de 2006

Señor /Señora David Marshall 3700 Race Street Denver, CO 80205

Estimado(a) Señor/Señora David Marshall,

Este carta certifica que tierra en el propiedad 3700 Race Street en Denver Colorado, ha sido remediado de acuerdo con la U.S. Environmental Protection Agency's (EPA) Recuerdo de Decisión para el Vasquez Boulevard y Interstate 70 Superfund Site (VB/I-70), Operable Unit 1, Firmado por EPA en September 25, 2003. El trabajo requerido era realizado de acuerdo con EPA confirmado plan del trabajo. La remediación eliminado con éxito los riesgos asociados con la exposición a arsénico y/o plomo en la tierra en su propiedad.

La acción de limpieza conductazo por EPA y el U.S. Army Corps of Engineers (USACE) dirigido a residentes donde las concentraciones de plomo y/o arsénico en la tierra excedido el nivel de acción de 400 partes por millón (ppm) y/o 70 ppm respectivamente. La limpieza consistido de la excavación de la primera doce pulgadas de tierra de la propiedad listado. El área excavado era reemplazado con tierras limpias.

Si quisiera mas información especifica en relación de la limpieza de su propiedad, por favor contáctame en U.S. EPA (8EPR-SR), 999 18th Street, Suite 300, Denver, CO 80202-2466, Attn: Victor Ketellapper, or 303-312-6578, or Pat Courtney at 303-312-6631.

Sinceramente.

Victor Ketellapper Gerente del Proyecto

Consent For Access To Property

RIGHT OF ENTRY TO PREMISES

Grantor (the property owner) consents to and authorizes the United States Environmental Protection Agency (EPA) or its authorized representatives, collectively the Grantee, to enter and perform certain environmental response activities upon the following described premises:

Owner's Name: Oavid M	Phone: 303-980-8289	
Addresses of	Address: 3700 R	ace Street
Properties covered by	Address:	
this Agreement:	Address:	

PURPOSE OF RESPONSE ACTIVITIES

The EPA is requesting access to collect soil samples and remove soil that contains elevated concentrations of arsenic and/or lead and may pose a health hazard. The soil will be removed and the excavated area(s) will be replaced with clean materials and restored. This work is being performed under the Vasquez Boulevard/I-70 Superfund Site remediation program.

An EPA representative will contact the Grantor in-person to discuss the work to be performed. The Grantor will have an opportunity to review and approve the planned soil removal and restoration work before it begins. Once the work is finished, the Grantor will be asked to review the work and confirm that it is complete and meets with the Grantor's approval. Upon completion, the Grantor will receive written documentation from EPA that the property has been remediated.

ENVIRONMENTAL RESPONSE ACTIONS

By signing this Access Agreement, the Grantor is granting the EPA, its employees, contractors and subcontractors the right to enter the property, at all reasonable times and with prior notice, for the sole purpose of performing the work. This access shall remain in effect until the work has been satisfactorily completed. The Grantor also agrees to:

Consentimiento para el Acceso de la Propiedad

j

DERECHO A ENTRAR LA PROPIEDAD

El otorgante (dueño/a de la propiedad) le da permiso y autoriza la Agencia para la Protección del Medio Ambiente de los Estados Unidos (EPA) y/o a sus representantes autorizados (Cesionario) a entrar y a llevar a cabo algunas actividades ambientales en la propiedad a continuación:

Dueño/a de la Propiedad:		Número de Teléfono:
Dirección de las Propiedades Cubiertas por este	Dirección:	
	Dirección:	
Acuerdo:	Dirección:	

PROPÓSITO DE LAS ACTIVIDADES AMBIENTALES

La EPA solicita el acceso a tomar muestras de tierra y a remover la tierra en su propiedad que tiene concentraciones altas de arsénico y/o plomo que podrían ser peligrosos a su salud. La tierra será removida y el(las) área(s) excavada(s) serán reemplazadas con materiales limpios. Este trabaja estará realizado abajo del Vasquez Boulevard/I-70 Superfund Site programa de remediación.

Un representante de la EPA contactará al Otorgante personalmente para discutir el trabajo que se va a realizar en la propiedad del Otorgante. El Otorgante tendrá la oportunidad de examinar y sancionar el plan de removimiento de tierra y el trabajo de restoración antes de comenzar. Cuando el trabajo se termine, el Otorgante revisará el trabajo, confirmará su terminación y cumplirá con su aprobación. Después de la terminación del trabajo, el Otorgante recibirá un documento escrito por la EPA que indicará que la propiedad ha sido remediada.

ACCIONES DE LA ACTIVIDAD AMBIENTAL

Por su firma de este Acuerdo de Acceso, el Otorgante concede el EPA, sus empleos, contractores y subcontractores el derecho a entrar la propiedad, en tiempos razonables y sin noticia anterior, para el único propósito a realizar el trabajo aquí descrito. Este acceso debería persistir en efecto hasta que el trabajo haya sido terminado. El Ortogante también está de acuerdo con:

Página	1 of 2	

- Remove obstructions including boats, trailers, vehicles, playscape items, wood piles, dog houses, etc;
- Remove flower bulbs or plants that the Grantor or the Grantor's tenant may wish to save;
- Water and maintain replacement vegetation, including fertilizer application, as necessary subsequent to an initial watering period by EPA, unless watering is restricted by Denver Water Board;
- Abide by health and safety guidance provided by EPA;
- If the property is rented, assist EPA in obtaining tenant approval for access to the property to perform the work if EPA is unable to obtain such access; and
- Allow videotaping and/or photography of the property including exterior and interior areas of buildings.

AGREEMENT NOT TO INTERFERE

The Grantor agrees not to interfere or tamper with any of the activities or work done, or the equipment used to perform the activities, or to undertake any actions regarding the use of said property which would tend to endanger the health or welfare of the Grantees or the environment, or to allow others to use the property in such a manner.

Should you have any questions about this program, please contact the VB/I-70 Command Center at (303) 487-0377.

I grant access to my	y properties	☐ I do not grant access to my properties		
Month	7/21/05			
Signature	Date	Signature	Date	
	present during any samplin			
∭ My property has a	a working sprinkler system	that will need to be replaced	•	

Page 2 of 2

- Remover obstrucciones, incluyendo botes, remolque, vehículos, juguetes de niños, montones de madera, casas de perros, etc.
- Remover bulbos de flores, u otras plantas que el Otorgante o inquilino del Otorgante quisiera guardar;
- Regar y mantener el reemplazo de vegetación, incluyendo la aplicación de fertilizante, subsecuente a la riega inicial por la EPA, a menos que el uso de agua esté restringido por la Junta de Agua de Denver.
- Seguir las recomendaciones de la guía de Salud y Seguridad de la EPA;
- Si la propiedad es rentada, asistir a la EPA a obtener la aprobación del inquilino para tener acceso a la propiedad dende se va a llevar a cabo el trabajo, si acaso la EPA no logra obtener acceso; y
- Permitir a hacer un video y/o tomar fotos de la propiedad, incluyendo el área exterior y interior del edificio.

ACUERDO A NO INTERFERIR

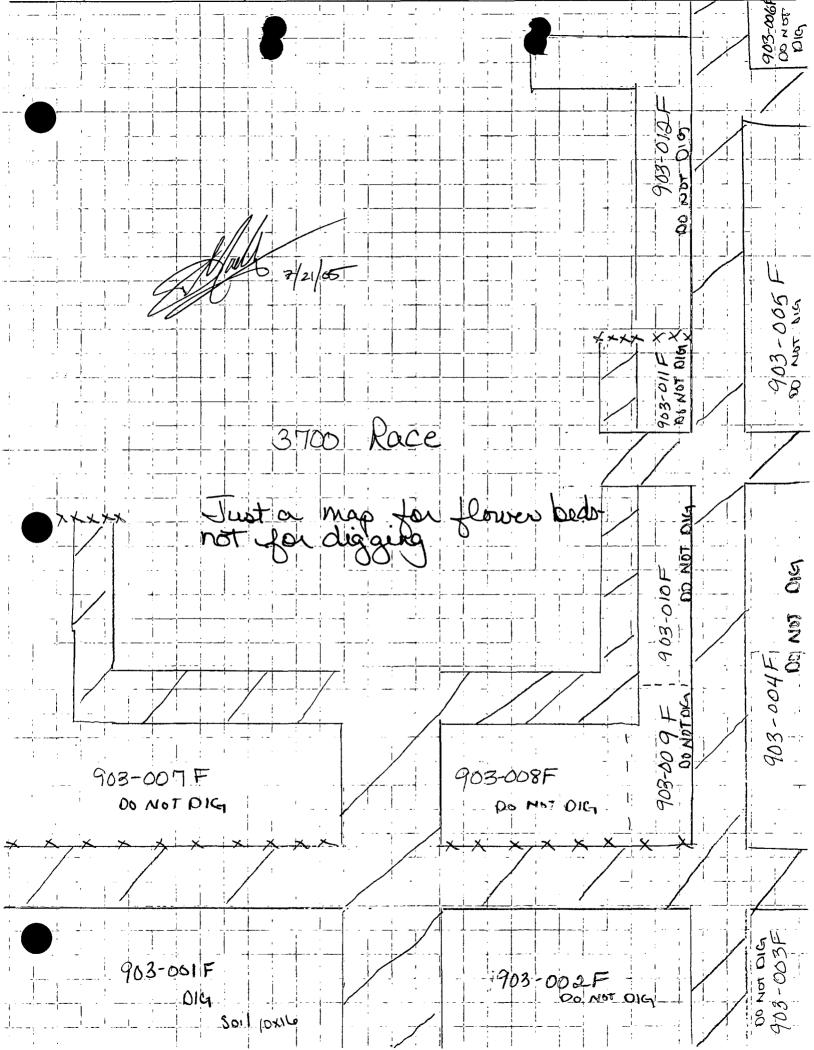
El Otorgante está de acuerdo a no interferir o meterse en cualquier actividad o trabajo hecho, o equipo que va a llevar a cabo las actividades en la propiedad, o arriesgar la saludo bienestar de los Cesionarios o el medio ambiente, o permitir otras personas a usar la propiedad en alguna manera.

Si tiene preguntas sobre este programa, por favor llame al centro de comando de VB/I-70 a (303) 487-0377.

Si, yo permito acceso a mi propiedad.		No permito acceso a mi propiedad	
Firma	Fecha	Firma	Fecha
_	· presente durante de cualqu iene un sistema de regar pla:		em).
			,

Página 2 of 2

PROPERTY INFOR	RMATION		DECISION CRITE	RIA
Property ID:	903		Target Property?	Yes
House Number:	3700		Soil Sampled?	Yes
Street:	RACE ST		Removal Required?	Yes
Address:	3700 RACE ST	Find Record	Removal Complete?	2005
Unit:				
ZIP Code:	80205	1	SOIL SAMPLE RE	ESULTS
Neighborhood:	COLE	4	Phase 4	
Zone:	R2	<u></u>	Arsenic Decision Value	∍ 79
OWNER INFORMA	TION		Lead Decision Value	357
Owner Name:	JOHN C HERLINE			
Mailing Address:	3700 RACE ST	, ,		
Mailing City State Zip:	DENVER CO 80205		OTHER SAMPLE	RESULTS
			Media Description	
			Arsenic	
			Lead	



Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-001F

Matrix:

Soil

The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-01A

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Report Basis:

Prep Method ID:

3050B

Prep Batch Number:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

g

Result

Flags Units

mg/Kg 16 mg/Kg7.5 Analysis Date:

5/24/2005 11:30:00AM

5/12/2008 10:00:00AM

Instrument:

Collection Date:

ICP 2 E05245A

File Name: Dilution Factor:

Prep Extract Vol:

1 21

Percent Moisture Analyst Initials: AH

50.00 ml

run #:

Arsenic Lead

Analyte

7440-38-2 7439-92-1

CASNo

71 180

POL MDL 2.2 1.3

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Matrix:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-002F

The following test was conducted by: Analytica - Thornton

Soil

Lab Sample Number: Prep Date:

B0505113-02A

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID:

3050B

Prep Batch Number: Report Basis:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.52

g

Collection Date:

5/12/2008 10:00:00AM

Analysis Date:

5/24/2005 11:35:00AM ICP 2

Instrument: File Name:

E05245A

Dilution Factor:

1

Percent Moisture

24

Analyst Initials:

ΑH

Prep Extract Vol: 50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result 46 170

Flags Units mg/Kg mg/Kg POL MDL 17 2.2 7.6 1.3 run#:

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-003F

Matrix:

The following test was conducted by: Analytica - Thornton

Soil

Lab Sample Number:

B0505113-03A

5/23/2005

Prep Date: Analytical Method ID: SW6010B - ICP - Total

Prep Method ID:

3050B

Prep Batch Number:

T050523005 Dry Weight Basis

Report Basis: Sample prep wt./vol: 0.50

Collection Date:

Analysis Date:

5/24/2005 11:40:00AM

5/12/2008 10:00:00AM

Instrument:

ICP_2 E05245A

File Name:

1

Dilution Factor: Percent Moisture

23 ΑH

Analyst Initials: Prep Extract Vol:

50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

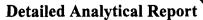
Result 51 170

Flags Units mg/Kgmg/Kg

PQL MDL 2.3 17 1.4 7.7

<u>run #:</u>

Page 11 of 104



Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Lead

Project Resources Inc.

Client Project Number:

none

7439-92-1

Report Section:

Client Sample Report

110

Client Sample Name:

903-004F

Matrix:	Soil				Collection Date:	5/12/2008 10:00:00AM
The following test was	conducted by: Analytica -	Thornton				
Lab Sample Number:	B0505113-04A				Analysis Date:	5/24/2005 11:45:00AM
Prep Date:	5/23/2005				Instrument:	ICP_2
Analytical Method ID:	SW6010B - ICP - Total				File Name:	E05245A
Prep Method ID:	3050B				Dilution Factor:	1
Prep Batch Number:	T050523005				Percent Moisture	22
Report Basis:	Dry Weight Basis				Analyst Initials:	АН
Sample prep wt./vol:	0.50 g				Prep Extract Vol:	50.00 ml
<u>Analyte</u>	CASNo	Result	Flags Units	PQL MDL	ı	<u>run #:</u>
Arsenic	7440-38-2	36	mg/Kg	16 2.2		1

mg/Kg

7.6

1.3



Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-005F

5/12/2008 10:00:00AM Soil Collection Date: Matrix:

The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-05A

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID:

3050B

Prep Batch Number:

Report Basis:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

g

7440-38-2

60

Flags Units mg/Kg PQL MDL 18 8.2

5/24/2005 11:50:00AM Analysis Date:

Instrument: ICP_2 File Name:

Dilution Factor:

Percent Moisture

Prep Extract Vol:

Analyst Initials:

E05245A

1

29 ΑH

> 50.00 ml

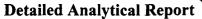
Analyte Arsenic Lead

CASNo 7439-92-1

Result 180

mg/Kg

2.4 1.4



Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Matrix:

Project Resources Inc.

Client Project Number:

Report Section:

none

Client Sample Report

Client Sample Name:

903-006F

The following test was conducted by: Analytica - Thornton

Soil

Lab Sample Number:

B0505113-06A

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID:

3050B

Prep Batch Number: Report Basis:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

g

Collection Date:

5/24/2005 11:55:00AM

5/12/2008 10:00:00AM

Analysis Date: Instrument:

ICP_2 E05245A

File Name:

1

Dilution Factor: Percent Moisture

17 AH

Analyst Initials: Prep Extract Vol:

50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result 67 180

Flags Units mg/Kg mg/Kg POL MDL 15 2.1 7.1 1.2

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Matrix:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-007F

Soil The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-07A

Prep Date:

5/23/2005

Report Basis:

Analytical Method ID: SW6010B - ICP - Total

3050B

Prep Method ID: Prep Batch Number:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

g

Analysis Date:

Collection Date:

5/24/2005 12:00:00PM

5/12/2008 10:00:00AM

Instrument: File Name:

ICP_2 E05245A

Dilution Factor:

1 Percent Moisture

25 ΑH

Analyst Initials: Prep Extract Vol:

50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result 38 170

Flags Units mg/Kg mg/Kg

PQL MDL 2.3 17 1.4 7.8

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-008F

The following test was conducted by: Analytica - Thornton

Soil

Lab Sample Number:

B0505113-08A

Prep Date:

Matrix:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Report Basis:

Prep Method ID:

3050B

Prep Batch Number:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

Collection Date:

5/12/2008 10:00:00AM

5/24/2005 12:15:00PM

Analysis Date:

ICP_2

Instrument:

File Name:

E05245A

Dilution Factor:

1 24

Percent Moisture **Analyst Initials:**

ΑH

Prep Extract Vol:

50.00 ml run#:

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result 53 160

Flags Units mg/Kg mg/Kg

POL MDL 2.3 17 7.8 1.4

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-009F

Matrix:

The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-09A

Soil

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Report Basis:

Prep Method ID:

3050B

Prep Batch Number:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

g

Collection Date:

5/12/2008 10:00:00AM

5/24/2005 12:20:00PM

Analysis Date: Instrument:

 ICP_2

E05245A

File Name:

1

Dilution Factor: Percent Moisture

23

Analyst Initials: Prep Extract Vol:

AH

50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result 40 140

Flags Units mg/Kg mg/Kg POL MDL 17 2.3 7.7 1.4

Analytica Environmental Laboratories, Inc.

Collection Date:

Analysis Date:

Dilution Factor:

Percent Moisture

Analyst Initials:

Prep Extract Vol:

Instrument:

File Name:

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Matrix:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-010F

Soil The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-10A

Prep Date:

5/23/2005

Prep Method ID:

Analytical Method ID: SW6010B - ICP - Total 3050B

Prep Batch Number:

T050523005

Report Basis:

Dry Weight Basis

Sample prep wt./vol: 0.50

g

Result

Flags Units mg/Kg PQL MDL 17

5/12/2008 10:00:00AM

5/24/2005 12:25:00PM

ICP₂

E05245A

1

24 ΑH

> 50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

65 170

mg/Kg

2.3 7.9 1.4

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Matrix:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Report

Client Sample Name:

903-011F

The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-11A

Soil

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID:

3050B

Prep Batch Number: Report Basis:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.50

Collection Date:

Analysis Date:

5/24/2005 12:31:00PM

5/12/2008 10:00:00AM

Instrument:

ICP₂

File Name:

E05245A

Dilution Factor:

1 21

Percent Moisture Analyst Initials:

ΑH

Prep Extract Vol: 50.00 ml

Analyte Arsenic Lead

CASNo 7440-38-2 7439-92-1

Result ND 120

Flags Units mg/Kg mg/Kg POL MDL 16 2.2 7.5 1.3

Analytica Environmental Laboratories, Inc.

Workorder (SDG):

B0505113

Project:

VB/I-70

Client:

Project Resources Inc.

Client Project Number:

none

Report Section:

Client Sample Name:

Client Sample Report

903-012F

5/12/2008 10:00:00AM Collection Date: Soil Matrix:

The following test was conducted by: Analytica - Thornton

Lab Sample Number:

B0505113-12A

Prep Date:

5/23/2005

Analytical Method ID: SW6010B - ICP - Total

Report Basis:

Prep Method ID:

3050B

Prep Batch Number:

T050523005 Dry Weight Basis

Sample prep wt./vol: 0.51

Analysis Date:

5/24/2005 12:36:00PM

Instrument:

ICP_2 E05245A

File Name: Dilution Factor:

1

Percent Moisture

19

Analyst Initials:

AΗ

Prep Extract Vol: 50.00

ml <u>run #:</u>

Analyte Arsenic Lead

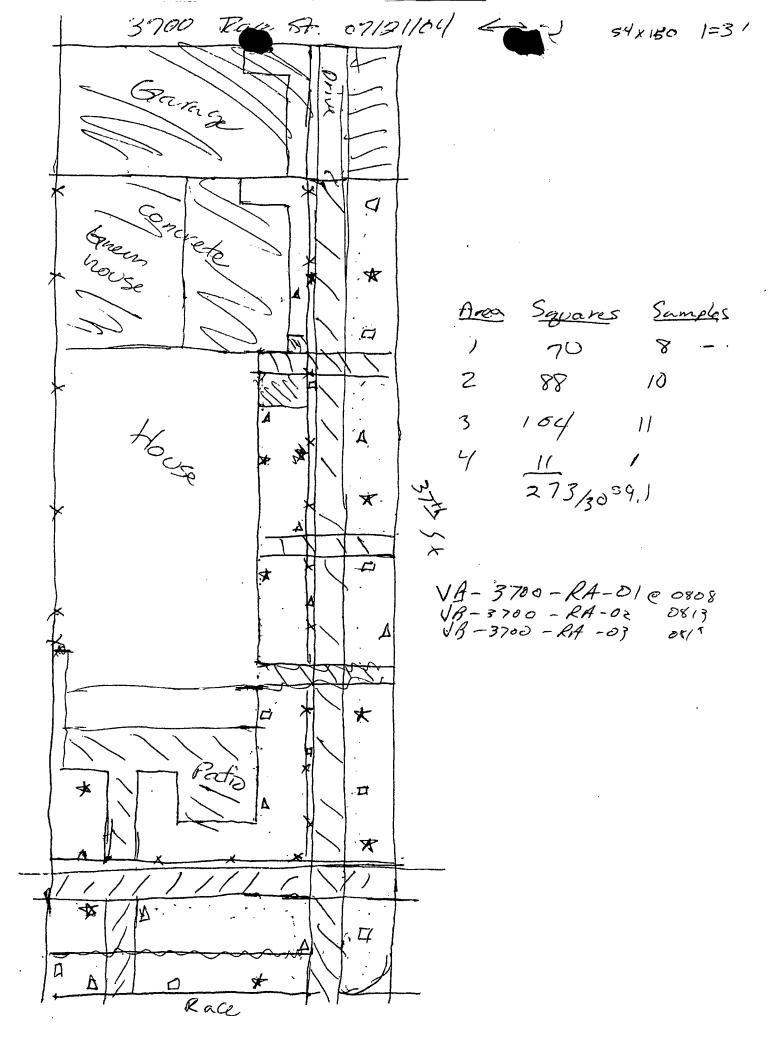
CASNo 7440-38-2 7439-92-1

g

Result 16 230

Flags Units mg/Kg mg/Kg

POL MDL 2.1 16 7.3 1.3





Subj:

FW: Property sample map

Date:

6/18/2005 8:26:55 A.M. Central Standard Time

From:

ajames@priworld.com

To:

roner7@aol.com

----Original Message-----

From: Essi_Ellis@URSCorp.com [mailto:Essi_Ellis@URSCorp.com]

Sent: Thursday, June 16, 2005 10:46 AM

To: Amy James

Subject: Re: Property sample map

Hi Amy... sorry I wasn't able to get back to you sooner... I've been in the field...

Here is a PDF of the map for 3700 Race St. I'm not sure where the flower beds are, but I guess if the owners used clean fill for the flower beds, it may be one reason they have come back clean. It looks like the arsenic value was the one that come back at 79 when we sampled. Hope the map helps.

Essi

(See attached file: 3700 race.pdf)

"Amy James"

<ajames@priworld.

com>

To

<Essi_Ellis@URSCorp.com>

06/14/2005 03:44

CC

PM

Subject

Property sample map

Essi.

Hello! Can you get me a field diagram map for 3700 Race St. We have taken flower bed samples there and they have all come back clean, however we really could use a field diagram of where you all took your samples.

Thank You, Amy James PRI VB/I-70 Site Coordination



Property Access Checklist

Property ID: 903		☐ work	STARTED ON://_	
Property Address: 3100 Race Sta	eet	☐ work	STARTED ON:/_/_	
<u> </u>				
Property Owner: David Mars	Lhall		Property Renter:	
Property Owner: David Mars Mailing Address: 3700 Race S	tre of	Home Phon	e:	
	,	Fax:		
TV		Cell/Pager:		
Home Phone: 303-980-80°	89	Additional	Information:	
Cell/Pager: 720 - 989 - 1043	1			
100-464-1045	2			
Notification Letter	Sont. A-7	131102	Rupo O 1C - 1 C 1	
Access Agreement	 	1/91/05 1/91/05	By: Onvid Marshall	
Restoration Agreement	†	1/91/02 1/91/02		
Topsoil Sampling (if applicable)	· · · · · · · · · · · · · · · · · · ·		By: David Marshall By:	
Disposal Sampling (if applicable)			By:	
Garden Sampling (if applicable)	''		By:	
Utility Clearance	Called:	······································		
☐ Video/Photos (Before)		al/05	By:a. James 1 M. Redter	
☐ Video/Photos (During)			By:	
☐ Video/Photos (After)				
☐ Video/Photos (Alter)	On:/			
☐ Property Completion Agreement	Signed:		By:	
Final Report	Issued:		By:	
L. Time Report	100000	<u>·</u>		
Air Monitoring (as applicable)				
		Ву:		
Results:				
Community Crew On:	//_	By:		
Results:				
Community Crew On:	//_	By:		
Results:				
	 			



Restoration Agreement

The purpose of this agreement is to provide a mutual agreement as to conditions of property prior to remediation activities. This will also serve as decontamination for the purpose of assuring that restoration activities are completed to the satisfaction of the property owner and the United States Environmental Protection Agency (EPA).

Property ID: 903	
Property Address: 3700 Race Street	
Owner:	
Phone:	

On the attached diagram(s) indicate area(s) to excavated and depth of excavation, location of all known utilities, subsurface features, surface structures and landscaping features, access location(s) to be used by contractor, and the direction of North. Indicate distances, depths, material types, etc. Indicate digital photos by referencing the photo-log number with an arrow indicating direction of view.

Items To Be Removed By Owner Before Start Of Remediation: (Use additional sheets as necessary)

The removal, storage, disposal, and/or return of these items is the Owner's responsibility.

ftem:	large ROCKS (decration) for section
Item:	



Item:

Items To Be Removed By Contractor During Remediation And <u>Not Replaced</u> (Use additional sheets as necessary)

[N/A	
Item		
	Items To Be Removed By Contractor During Remediation And Replaced	
	(Use additional sheets as necessary)	
Item	(Use additional sheets as necessary) N/A	
Item:	(Use additional sheets as necessary)	_
	(Use additional sheets as necessary)	_
ltem:	(Use additional sheets as necessary)	_
Item:	(Use additional sheets as necessary)	
Item:	(Use additional sheets as necessary)	



Landscape Inventory (Use additional sheets as necessary)

Item	Quantity	Unit	Description/Explanation
Total Area Of Property To Be Excavated	·	Square Feet	
Number of trees > 2 inch trunk diameter			
Number of trees < 2 inch trunk diameter			
Number of Sprinkler Zones, Control Valves, Timers, Heads, etc. Attach a sketch of the	the owner is aware	N/A	Zones:
sprinkler layout.	of-will call if refincts otherwise	-	Control Valves:
Number of and total size of all gardens / flower beds.	# Of Beds:		Ft ² Of Beds:
Attach a sketch of relative sizes and locations.	# Of Gardens:		Ft ² Of Gardens:



Project Resources Inc.

Item	Quantity	Unit	Description/Explanation
Agreed upon value of plant materials not to be replaced by contractor. Note this value will be used to issue a plant voucher to the property owner.	Total # Of Beds:	\$	Total Ft ² Of Beds To Be Replaced With Certificate: 1111 - Ron & Grea will voucher 37 bushes at a +0+al voucher of \$444.00
Agreed upon list of plant materials that will be replaced by contractor. Be very specific and detailed. Include a sketch of were each plant will be placed by the contractor.		Each	Only Use For Plants That Are Being Saved and Replanted
Agreed upon area of property to be replaced with grass sod. Include a sketch of the area(s) to be replaced with grass sod.		SF	Total Ft ² Of Sod To Be Laid:
Area of City or County property to be landscaped per their requirements. Include a sketch of the area (s)	Total Fr ² :	SF	Sod: Brown Mulch: Red Mulch:
Agreed upon area of property to be replaced with mulch.	Total Ft ² Of Mulch:	SF	Red:



ltem	Quantity	Unit	Description/Explanation
Agreed upon area to be replaced rock.	Total Ft ² Of Rock:	SF	Large: Medium: Small (pea gravel): Driveway Gravel:
Agreed upon area to be replaced with no groundcover.	Total Ft ² With No Groundcover:		

Additional Comments / Instructions:

epa will put rocks on a private sichwalk for owner to replace as the drems necessary will excavate around the broom bush, owner will agree to tag the bush prior to excavation.

owner leaves town ang 25- Sept 2.



	Additional Comments	s / Instructions Continued:	
			·
Check the box if C	Owner does not want PRI	to document interior founda	tion walls and possible
pre-existing damage. interior of house, inclu	By checking this box PF iding foundation cracks or	to document interior founda RI is not responsible for an fissures.	y damage done to the
I agree	☐ I do not agree	☐ Tagree	☐ I do not agree
(II) w Mark	8/6/05	(vin Oa	7/21/05
Owner's Signature	Date	Contractor's Signature	e Date



Property Completion Agreement

This agreement documents the completion of remedial activities performed on my property. My signature will designate that I am satisfied with the restoration of my property, and that no items are in questions, now, or at any time in the future, except those items listed below, if any.

Property ID: 903			
	Race St.		
Owner: MANIO MA	ARSHALL / CATA	HERINE HANCE	
Phone: 303-980-8	8289		
Restoration Items in Questi	on:		
Item:	a de la composición de la com		
Item:			
Additional Comments:			
I agree restoration is comple	eted, except as noted		
I do not agree restoration is	completed		
I agree that the sprinkler s following reinstallation by co	system is working properly intractor	- Jua a Rech	//as/os
Owner's Signature	Date	Contractor's Signature	Date





U.S. Environmental Protection Agency Vasquez Boulevard I/70 Superfund Site Replacement Certificate

Property Owner	David Marshall		
Property Address	3700 Race Street		
Property Identification Number	903		

Material Removed	Quantity	Unit Price	Replacement Value
Flower bed area (square feet)			
Trees			
Itemized shrubs/bushes	37	\$12.00	\$444.00
Total			\$444.00

The acceptance of the replacement certificate and the signature below is full acknowledgement by the property owner that this is a fair and reasonable compensation for plant materials removed during remediation activities, but not planted or installed by the government or it's contractors.

The total amount of \$444.00 has been received by the owner in the form of a replacement certificate, #15376, to be utilized at Paulino's Gardens, 6300 N. Broadway, Denver, CO 80216.

Property Owner's Signature

Date

Contractor's Signature

Daté

TARGET SHEET

EPA REGION VIII SUPERFUND DOCUMENT MANAGEMENT SYSTEM

DOCUMENT NUMBER: 1052018

	DOCOMENT NOMBEN.
SI	TE NAME: VASQUEZ BOULEVARD AND 1-70
DO	OCUMENT DATE: 01/26/2006
Dı	DOCUMENT NOT SCANNED ue to one of the following reasons:
	PHOTOGRAPHS
	3-DIMENSIONAL
	OVERSIZED
V	AUDIO/VISUAL
	PERMANENTLY BOUND DOCUMENTS
	POOR LEGIBILITY
	OTHER
	NOT AVAILABLE
	TYPES OF DOCUMENTS NOT TO BE SCANNED (Data Packages, Data Validation, Sampling Data, CBI, Chain of Custody)
DO	DOUMENT DESCRIPTION:
	3 - DVDs OF PROPERTY VIDEO, PROPERTY #903